

The Observer

SAN BERNARDINO VALLEY AMATEUR ASTRONOMERS
Member of The Astronomical League
<http://sbvaa.org/>



Volume #57, Issue 11 - 12

Since 1958

November/December, 2015

Meeting:

November 21, 2015

Location:

First Christian Church
2102 E. Foothill Dr.
San Bernardino, CA

7:00 p.m.

Pre-meeting Dinner,
5:00 to 6:30 p.m.,



Change!



**Pepper Steak
Restaurant
26589 Highland
Ave.
Highland, CA**

After the meeting telescopes will be set up for viewing and members will be available to answer questions. Bring your telescope to observe with us.

*No telescope is too humble,
and beginners are always
made welcome!*

Program (Nov.)

Under Autumn Stars

(See below for Dec. info.)

Our own Martin & Chris will highlight several famed constellations associated with Greek Mythology along with many beautiful deep sky objects found within.



The crisp cool autumn nights, along with the ability to see stars through the baring trees makes for a delightful segue from summer.

SBVAA Officers

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Calendar of Upcoming Events

November 21, Club Meeting

December 5, Annual Holiday Get-together
Shakey's Pizza, Redlands. Time = TBA

December 12, Star Party, Johnson Valley

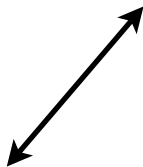


So, gentle reader, you may have noticed the The Observer masthead this month indicating that this issue is a combined November & December one. With the annual holiday gathering so soon after the November meeting it was decided that we would just combine the two issues. So... Here's the December info



Annual Holiday Gathering

Saturday, December 5th between 3 and 5 pm.



**Shakey's Pizza
836 W. Colton Ave.
Redlands, CA 92373
909-793-5993**

There will also be a **Gift exchange**. For those wishing to participate please bring a nice wrapped gift..... 'value not to exceed \$15.00.'



The 2016 “Deep Space Mysteries” calendars from Astronomy Magazine are here.

They will be available for sale starting with the club meeting in September (hopefully on the 19th) . We have 30 for sale on a first come first served basis. The retail for this calendar is \$12.99 plus tax or over \$14 altogether. Your cost, through the club this year, is \$10, a savings of \$4. See Fidel, the club treasurer, at the back of the room to make your purchase. “Reservations are accepted.”

This calendar is filled with stunning images of stars, planets, galaxies, and other deep space This calendar is filled with stunning images of stars, planets, galaxies, and other deep space wonders. A highly informative essay accompanies each inspiring photograph. For each month, celestial viewing opportunities, historical events, and national holidays are listed. . A highly informative essay accompanies each inspiring photograph. For each month, celestial viewing opportunities, historical events, and national holidays are listed.



Upcoming Outreaches

By Megan Huynh

November 19 - Outreach - Emmerton School

December 15 - Outreach - Wilson School

Scenes from the lunar eclipse outreach at Oak Glen



And from White Water Canyon



This is why we do this! 